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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/656,653	09/03/2003	Daniel J. Cook	14/1454US	8300	
²²⁸²² LEWIS. RICE	22822 7590 11/26/2007 LEWIS, RICE & FINGERSH, LC			EXAMINER	
ATTN: BOX IP DEPT. 500 NORTH BROADWAY			EREZO, DARWIN P		
SUITE 2000	BROADWAY		ART UNIT	PAPER NUMBER	
ST LOUIS, MO	O 63102	,	3773		
			NOTIFICATION DATE	DELIVERY MODE	
*	•		11/26/2007	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

IPDEPT@LEWISRICE.COM KDAMMAN@LEWISRICE.COM

	Application No.	Applicant(s)			
	10/656,653	COOK, DANIEL J.			
, Office Action Summary	Examiner	Art Unit			
	Darwin P. Erezo	3773			
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wi	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 Cl after SIX (6) MONTHS from the mailing date of this communicatio - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by a Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 9	IG DATE OF THIS COMMUNIC FR 1.136(a). In no event, however, may a reson. Properties of the series of	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133)			
<u> </u>					
3) Since this application is in condition for all		ers, prosecution as to the merits is			
closed in accordance with the practice und					
Disposition of Claims					
4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☑ Claim(s) 1-18,20-23 and 45-48 are subjected.		equirement.			
Application Papers					
9) The specification is objected to by the Example 1					
10) The drawing(s) filed on is/are: a)					
Applicant may not request that any objection to					
Replacement drawing sheet(s) including the control of the control					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	ments have been received. ments have been received in Appriority documents have been ureau (PCT Rule 17.2(a)).	pplication No received in this National Stage			
Attachment(s) 1) \(\sum \) Notice of References Cited (PTO-892)	4) M Interview S	ummary (PTO-413)			
2) Notice of References Cited (PTO-692) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s	ummary (P10-413))/Mail Date formal Patent Application 			

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DETAILED ACTION

Election/Restrictions

- 1. During a telephone interview with the attorney of record, Mr. Kirk Damman, on 10/11/07, it was determined that the previous Restriction Requirement was missing an additional specie for election. The specie election that is directed toward the front portion having a recessed front portion or a horizontal front runner has been withdrawn since the applicant discloses an embodiment that features both limitations. However, another specie has been added to the "distal lumen" embodiments.
- 2. This application contains claims directed to the following patentably distinct species:
 - a. The applicant is required to elect a single distal lumen specie from the following:
 - i. Species I, as shown in Fig. 8, is directed towards the distal lumen having a single opening (32).
 - ii. Species II, as disclosed in paragraph [0053] of the specification, is directed towards the distal lumen having two openings: an upper portion and a lower portion with the same diameter.
 - iii. Species III, as disclosed in paragraph [0052] of the specification, is directed towards the distal lumen two openings: an upper portion and a lower portion with different diameters, such as keyhole pattern (Fig. 1-3).
 - b. The applicant is further required to elect a single specie from the following:

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iv. Species IV, as shown in Fig. 8, is directed towards a single distal lumen with no additional openings.

- v. Species V, as shown in Fig. 1, is directed towards a single distal lumen with additional openings (38).
- 3. Each of the species in the categories above are independent or distinct because the inventions as claimed are mutually exclusive; are not obvious variants; and the inventions as claimed have materially different design.
- 4. The applicant is required under 35 U.S.C. 121 to elect a single specie from each of the category above. Once the applicant has elected a single specie from each category, any non-elected specie must be withdrawn, even when in combination with another elected specie. Currently, at least independent claims 33-35 and 40 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

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Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Darwin P. Erezo whose telephone number is (571) 272-4695. The examiner can normally be reached on M-F (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on (571) 272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Darwin P. Erezo/ Examiner Art Unit 3773

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